Subst PTO-	itute for 1390		ATTORNEY'S DOCKET NUMBER					
		TRANSMITTAL LETTER T DESIGNATED/ELECTED (033723-009 U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
		CONCERNING A FILING U	10/525974					
INT	ERN	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
		PCT/JP2003/005797	08 May 2003 (08.05.2003)	28 August 2002 (28.08.2002)				
11111	.E O	F INVENTION						
METHOD FOR TRAPPING REACTION INTERMEDIATES BETWEEN OXIDOREDUCTASE AND SUBSTRATES								
APPLICANT(S) FOR DO/EO/US								
00	SUR	A, Takashi; KUROIWA, Shige	ki; YOSHIKAWA, Shinya					
And	olicar	at herewith submits to the United State	es Designated/Elected Office (DO/EO/US) the	e following items and other information:				
1.	_		concerning a filing under 35 U.S.C. 371.	to low mig nome and other mioritation.				
2.		This is a SECOND or SUBSEQUEN	T submission of items concerning a filing und	er 35 U.S.C. 371.				
3.				71(f)). The submission must include items (5),				
		(6), (9) and (22) indicated below.	, , , , , , , , , , , , , , , , , , , ,	(-),				
4.		The US has been elected by the exp	iration of 19 months from the priority date (Ar	ticle 31).				
5.	X	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))					
		a. is attached hereto (required	only if not communicated by the International	Bureau).				
		b. 🔀 has been communicated by	the International Bureau.					
		c. is not required, as the applic	ation was filed in the United States Receiving	Office (RO/US).				
6.	X	An English language translation of th	e International Application as filed (35 U.S.C	. 371(c)(2))				
İ		a. X is attached hereto.						
		b. has been previously submitt	ed under 35 U.S.C. 154(d)(4).					
7.	X	Amendments to the claims of the Inte	ernational Application under PCT Article 19 (3	35 U.S.C. 371(c)(3))				
		a. are attached hereto (required only if not communicated by the International Bureau).						
		b. have been communicated by the International Bureau.						
		c. have not been made; however, the time limit for making such amendments has NOT expired.						
		d. X have not been made and will not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
	iten	ns 11 to 21 below concern docume	nt(s) or information included:					
11.	×	An Information Disclosure Statemen	t under 37 CFR 1.97 and 1.98.					
12.	×	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.	X	A FIRST preliminary amendment.						
14.		A SECOND or SUBSEQUENT preliminary amendment.						
15.		A substitute specification.						
16.		A change of power of attorney and/or address letter.						
17.			quence listing in accordance with PCT Rule 1	3ter.2 and 37 C.F.R. 1.821 - 1.825.				
18.								
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20.	×							
		Sheet; PCT/ISA/210						

J.S. AF	PPLICATION NO. 445 kgoyn.	See SOCTE 1.5 INTERNA	TIONAL APPLICATION	NO. /	ATTORN	EY'S DOCKET NU		
		7 7 8	PCT/JP2003/00579	/	_	033723-00		
1. 🔀	Applicant(s) requests th information: _Japan Sci	at the published application include the following assignment ence and Technology Agency, Kawaguchi-shi, Saitama, Japan		n	CALCULATIONS	PIO USE ONLY		
2. 🗶	The following fees are so							
Ва	Basic Filing Fee (1631)							
	rcharge of \$130.00 (1617 onths from the earliest clair			2 0	□ 30			
	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATI		\$		
	tal Claims	4 -20 =		× \$50.00 (\$ 0.00		
_	ependent Claims	1 -3 =	0	× \$200.00		\$ 0.00		
_	ILTIPLE DEPENDENT CL	AIM(S) (if applicable)		+ \$360.00 + \$200.00				
	amination Fee arch Fee			+ \$500.00		\$ 200.00		
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	Applicant claims small e are reduced by 1/2.	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above						
-		OTAL =	\$ 1,000.00					
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	e for recording the enclose companied by an appropria				perty +	\$ 40.00		
	***		TOTAL	FEES ENCL	OSED =	\$ 1,040.00		
						Amount to be refunded :		
a.	☐ A check in the amou	nt of	to cover the above fees	is enclosed	.	charged :		
b.	Please charge my Deposit Account No. <u>02-4800</u> in the amount of duplicate copy of this sheet is enclosed.					to cover the above fees. A		
C.	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No02-4800 A duplicate copy of this sheet is enclosed.							
đ.	X Charge \$ 1,040.	00 to credit card. Fe	orm PTO-2038 is attache	ed.				
	TE: Where an appropria (b)) must be filed and gra				et, a peti	ition to revive (37 (CFR 1.137(a)	
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SE	ND ALL CORRESPONDE	ENCE TO:		K	ualn	(Lundon	eel.	
	ırns, Doane, Swecke O. Box 1404	r & Mathis, L.L.P.		SIGNATI				
	Alexandria, Virginia 22313-1404				Ro	Ronald L. Grudziecki		
(70	03) 836-6620			NAME				
				2	4,970	Februa	ry 28, 2005	
				REGISTI	RATION	NO.	DATE	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re P	atent Application of	
Takas	hi Ogura et al.	Group Art Unit:
Applic	ation No.:	Examiner:
Filed:	February 28, 2005	Confirmation No.:
For:	METHOD FOR TRAPPING REACTION INTERMEDIATES BETWEEN OXIDOREDUCTASE AND SUBSTRATES	

GENERAL AUTHORIZATION FOR PETITIONS FOR EXTENSIONS OF TIME AND PAYMENT OF FEES

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. § 1.136(a)(3), the U.S. Patent and Trademark Office is hereby provided with a general authorization to treat any concurrent or future reply requiring a petition for an extension of time for its timely submission as containing a request therefor for the appropriate length of time.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. § 1.17 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: _February 28, 2005

By: //////// K//
Ronald L. Grudzięck

Registration No. 24,970

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